



02570 U.S.P.T.O.

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PTO/SB/05 (01-04)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

- Fee Transmittal Form (e.g., PTO/SB/17)  
*(Submit an original and a duplicate for fee processing)*
- Applicant claims small entity status.  
See 37 CFR 1.27.
- Specification [Total Pages 51] *(preferred arrangement set forth below)*
  - Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings *(if filed)*
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
- Drawing(s) (35 U.S.C. 113) [Total Sheets 1]
- Oath or Declaration [Total Sheets       ]
  - a.  Newly executed (original or copy)
  - b.  Copy from a prior application (37 CFR 1.63(d)) *(for continuation/divisional with Box 18 completed)*
    - i.  **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
- Application Data Sheet. See 37 CFR 1.76

Attorney Docket No.	PE0673USCIP1
First Inventor	Che-Hsiung Hsu
Title	ELECTRICALLY CONDUCTING ORGANIC POLYMER/NANOPARTICLE COMPOSITES AND METHOD FOR USE THEREOF
Express Mail Label No.	EU647834750US

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

7.  CD-ROM or CD-R in duplicate, large table or Computer Program *(Appendix)*
8. Nucleotide and/or Amino Acid Sequence Submission *(if applicable, all necessary)*
  - a.  Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i.  CD-ROM or CD-R (2 copies); or
    - ii.  Paper
  - c.  Statements verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

9.  Assignment Papers (cover sheet & document(s))
10.  37 CFR 3.73(b) Statement  Power of *(when there is an assignee)*  Attorney
11.  English Translation Document *(if applicable)*
12.  Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations
13.  Preliminary Amendment
14.  Return Receipt Postcard (MPEP 503) *(Should be specifically itemized)*
15.  Certified Copy of Priority Document(s) *(if foreign priority is claimed)*
16.  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17.  Other: .....

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

Continuation       Divisional       Continuation-in-part (CIP)      of prior application No.: 10/670,670

Prior application information:

Examiner UNKNOWNArt Unit: 1713

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**

Customer Number: 23906      OR       Correspondence address below

Name			
Address			
City	State	Zip Code	
Country	Telephone	Fax	

Name (Print/Type)	T.H. Magee 27,355 for Mary Ann Capria	Registration No. (Attorney/Agent)	32,659
Signature	<u>Thomas H. Magee</u>		
	Date	March 19, 2004	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27TOTAL AMOUNT OF PAYMENT (\$)  
**1,442.00****Complete if Known**

Application Number	Unknown
Filing Date	Concurrently Herewith
First Named Inventor	Che-Hsiung Hsu
Examiner Name	Unknown
Art Unit	Unknown
Attorney Docket No.	PE0673USCIP1

**METHOD OF PAYMENT (check all that apply)** Check  Credit card  Money Order  Other  None Deposit Account:

Deposit Account Number	<b>04-1928</b>
Deposit Account Name	E. I. du Pont de Nemours and Company

The Director is authorized to: (check all that apply)

- Charge fee(s) indicated below  Credit any overpayments  
 Charge any additional fee(s) or any underpayment of fee(s)  
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity	Small Entity	Fee Code (\$)	Fee	Fee Code (\$)	Fee Description	Fee Paid
1001 770	2001 385		Utility filing fee		770.00	
1002 340	2002 170		Design filing fee			
1003 530	2003 265		Plant filing fee			
1004 770	2004 385		Reissue filing fee			
1005 160	2005 80		Provisional filing fee			
<b>SUBTOTAL (1)</b>			<b>(\$)</b>	<b>770.00</b>		

**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

Total Claims	Independent Claims	Multiple Dependent	Extra Claims	Fee from below	Fee Paid
43	6		-20** = 23	X 18 = 414.00	
			- 3** = 3	X 86 = 258.00	
		YES		290.00	

Large Entity	Small Entity	Fee Code (\$)	Fee	Fee Code (\$)	Fee Description
1202 18	2202 9		Claims in excess of 20		
1201 86	2201 43		Independent claims in excess of 3		
1203 290	2203 145		Multiple dependent claim, if not paid		
1204 86	2204 43		** Reissue independent claims over original patent		
1205 18	2205 9		** Reissue claims in excess of 20 and over original patent		
<b>SUBTOTAL (2)</b>			<b>(\$)</b>	<b>672.00</b>	

\*\*or number previously paid, if greater; For Reissues, see above

**3. ADDITIONAL FEES**

Large Entity	Small Entity	Fee Code (\$)	Fee	Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65		Surcharge - late filing fee or oath			
1052 50	2052 25		Surcharge - late provisional filing fee or cover sheet			
1053 130	1053 130		Non-English specification			
1812 2,520	1812 2,520		For filing a request for ex parte reexamination			
1804 920*	1804 920*		Requesting publication of SIR prior to Examiner action			
1805 1,840*	1805 1,840*		Requesting publication of SIR after Examiner action			
1251 110	2251 55		Extension for reply within first month			
1252 420	2252 210		Extension for reply within second month			
1253 950	2253 475		Extension for reply within third month			
1254 1,480	2254 740		Extension for reply within fourth month			
1255 2,010	2255 1,005		Extension for reply within fifth month			
1401 330	2401 165		Notice of Appeal			
1402 330	2402 165		Filing a brief in support of an appeal			
1403 290	2403 145		Request for oral hearing			
1451 1,510	1451 1,510		Petition to institute a public use proceeding			
1452 110	2452 55		Petition to revive - unavoidable			
1453 1,330	2453 665		Petition to revive - unintentional			
1501 1,330	2501 665		Utility issue fee (or reissue)			
1502 480	2502 240		Design issue fee			
1503 640	2503 320		Plant issue fee			
1460 130	1460 130		Petitions to the Commissioner			
1807 50	1807 50		Processing fee under 37 CFR 1.17(q)			
1806 180	1806 180		Submission of Information Disclosure Stmt			
8021 40	8021 40		Recording each patent assignment per property (times number of properties)			
1809 770	2809 385		Filing a submission after final rejection (37 CFR 1.129(a))			
1810 770	2810 385		For each additional invention to be examined (37 CFR 1.129(b))			
1801 770	2801 385		Request for Continued Examination (RCE)			
1802 900	1802 900		Request for expedited examination of a design application			

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3) (\$)****0.00****SUBMITTED BY**

(Complete if applicable)

Name (Print/Type)	T.H. Magee 27,355 for Mary Ann Capria	Registration No. (Attorney/Agent)	32,659	Telephone	(302) 992-3749
Signature	<i>Thomas H. Magee</i>			Date	March 19, 2004

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

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